


**PALM INTRANET**

Day : Thursday  
Date: 12/28/2006  
Time: 13:44:56

**Inventor Name Search Result**

Your Search was:

Last Name = HUANG

First Name = CHAO-SHIH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10140499</a>	Not Issued	95	05/07/2002	BACKGROUND LEARNING OF SPEAKER VOICES	HUANG, CHAO-SHIH
<a href="#">10642195</a>	Not Issued	30	08/18/2003	Recognition method and the same system of ingegrating vocal input and handwriting input	HUANG, CHAO-SHIH
<a href="#">11118701</a>	Not Issued	25	04/29/2005	Acoustic model training method and system	HUANG, CHAO-SHIH
<a href="#">11429052</a>	Not Issued	30	05/08/2006	Dual-panel display panel, flat-panel display employing a dual-panel display panel, and method of showing images after the flat-panel display is turned off	HUANG, CHAO-SHIH
<a href="#">09786290</a>	<a href="#">6865531</a>	150	03/01/2001	SPEECH PROCESSING SYSTEM FOR PROCESSING A DEGRADED SPEECH SIGNAL	HUANG, CHAO-SHIH JOSEPH
<a href="#">09869386</a>	Not Issued	161	06/27/2001	Elimination of noise from a speech signal	HUANG, CHAO-SHIH JOSEPH

Inventor Search Completed: No Records to Display.

**Search Another: Inventor**
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2195

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	input same vocal same(handwrit\$3 or handwritten)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:39
L2	2	recognit\$3 and integrat\$3 same input same vocal same(handwrit\$3 or handwritten)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:39
L3	2	recognit\$3 and integrat\$3 and input same vocal same(handwrit\$3 or handwritten)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:51
L4	94	((("20040223646") or ("4972496") or ("5297216") or ("5365598") or ("5517579") or ("5727081") or ("5933526") or ("6002799") or ("6064766") or ("6212297") or ("6212297") or ("5774582") or ("6420975") or ("20030182111") or ("20030229497") or ("20060149546") or ("5592566") or ("5734882") or ("5809498") or ("4262281") or ("4290049") or ("4301443") or ("4442543") or ("4464788") or ("5001765") or ("5313051") or ("5390260") or ("5420943") or ("5477511") or ("5483235") or ("5521986") or ("5600735") or ("5615285") or ("5737443") or ("5751851") or ("5784485") or ("5786819") or ("5881172") or ("5881169") or ("5903666") or ("5903668") or ("5909509") or ("5946410") or ("5963671") or ("6005973") or ("6137908") or ("6141011") or ("6163274") or ("6188392") or ("6232970") or ("").pn.)).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 13:44
L5	4	((CHAO-SHIH) near2 (HUANG)).INV.	US-PGPUB; USPAT	OR	ON	2006/12/28 13:49
L6	6	((CHAO-SHIH) near2 (HUANG)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:50

## EAST Search History

L7	1	L3 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:50
L8	3	recognit\$3 and integrat\$3 and vocal and(handwrit\$3 or handwritten)and alphanumeric adj symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:55
L9	1	L8 and (@ad<"20030508" or @riad<"20030508" or @prad<"20030508" or @ptad<"20030508")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:54
L10	0	L8 and @ad<"20030508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:55
L11	2	L4 and recognit\$3 and integrat\$3 and vocal and(handwrit\$3 or handwritten)and alphanumeric adj symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:55
L12	0	L11 and @ad<"20030508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:58
L13	3	recognit\$3 and vocal and(handwrit\$3 or handwritten)and alphanumeric adj symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:58
L14	2	L4 and L13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:56
L15	0	L14 and @ad<"20030508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:56
L16	6	((("5692097") or ("6226403") or ("6275611") or ("6285785").pn.)).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 14:03

## EAST Search History

L17	6	L16 and @ad<"20030508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:58
L18	0	L17 and recognit\$3 and vocal and(handwrit\$3 or handwritten)and alphanumeric adj symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:58
L19	0	L17 and recognit\$3 and vocal and(handwrit\$3 or handwritten)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:58
L20	2	"6285785".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:04

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	input same vocal same(handwrit\$3 or handwritten)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:39
L2	2	recognit\$3 and integrat\$3 same input same vocal same(handwrit\$3 or handwritten)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:39
L3	2	recognit\$3 and integrat\$3 and input same vocal same(handwrit\$3 or handwritten)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:51
L4	94	((("20040223646") or ("4972496") or ("5297216") or ("5365598") or ("5517579") or ("5727081") or ("5933526") or ("6002799") or ("6064766") or ("6212297") or ("6212297") or ("5774582") or ("6420975") or ("20030182111") or ("20030229497") or ("20060149546") or ("5592566") or ("5734882") or ("5809498") or ("4262281") or ("4290049") or ("4301443") or ("4442543") or ("4464788") or ("5001765") or ("5313051") or ("5390260") or ("5420943") or ("5477511") or ("5483235") or ("5521986") or ("5600735") or ("5615285") or ("5737443") or ("5751851") or ("5784485") or ("5786819") or ("5881172") or ("5881169") or ("5903666") or ("5903668") or ("5909509") or ("5946410") or ("5963671") or ("6005973") or ("6137908") or ("6141011") or ("6163274") or ("6188392") or ("6232970") or ("").pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 13:44
L5	4	((CHAO-SHIH) near2 (HUANG)).INV.	US-PGPUB; USPAT	OR	ON	2006/12/28 13:49
L6	6	((CHAO-SHIH) near2 (HUANG)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:50

## EAST Search History

L7	1	L3 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:50
L8	3	recognit\$3 and integrat\$3 and vocal and(handwrit\$3 or handwritten)and alphanumeric adj symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:55
L9	1	L8 and (@ad<"20030508" or @riad<"20030508" or @prad<"20030508" or @ptad<"20030508")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:54
L10	0	L8 and @ad<"20030508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:55
L11	2	L4 and recognit\$3 and integrat\$3 and vocal and(handwrit\$3 or handwritten)and alphanumeric adj symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:55
L12	0	L11 and @ad<"20030508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:58
L13	3	recognit\$3 and vocal and(handwrit\$3 or handwritten)and alphanumeric adj symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:58
L14	2	L4 and L13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:56
L15	0	L14 and @ad<"20030508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:56
L16	6	((("5692097") or ("6226403") or ("6275611") or ("6285785").pn.)).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/28 14:03

## EAST Search History

L17	6	L16 and @ad<"20030508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:19
L18	0	L17 and recognit\$3 and vocal and(handwrit\$3 or handwritten)and alphanumeric adj symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 13:58
L19	0	L17 and recognit\$3 and vocal and(handwrit\$3 or handwritten)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:06
L20	2	"6285785".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:04
L21	254	recognit\$3 and vocal and(handwrit\$3 or handwritten)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:19
L22	192	recognit\$3 and integrat\$3 and vocal and(handwrit\$3 or handwritten)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:19
L23	111	L22 and @ad<"20030508"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:20
L24	0	L23 and generat\$3 adj(alphabet or alphanumeric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:21
L25	0	L23 and generat\$3 near3(alphabet or alphanumeric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:22
L26	34	L23 and generat\$3 and(alphabet or alphanumeric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:22

## EAST Search History

L27	10	L26 and extract\$3 adj feature and(alphabet or alphanumeric)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:24
L28	0	L27 and substructure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:24
L29	0	L27 and(sub-structure or sub adj structure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/28 14:24